



### TAURUS FLOWMETERS

# **Description**

# TAR1SFM & TARG1-CFM ARGON FLOWMETER



The TAR1SFM and TARG1-CFM Taurus argon flowmeter connects to an argon gas cylinder. Its function is to measure the amount of gas passing through. It is generally used in TIG and MIG welding. The adjustment knob adjusts the flowrate and not the pressure. The flowrate is set in litres per minute. The gauge measures the inlet pressure and the tube measures the delivery flowrate.

SPECIFICATION TARG1- CFM SFM

Gas Argon Argon

Gas Argon Argon

Maximum inlet pressure 23000 KPa 23000 KPa

Inlet Connection G 5/8? B- G 5/8? B-

RH RH

Supply pressure 0-31500 0-31500

gauge KPa KPa



Flow 0 - 30 Lpm 0 - 30 Lpm

Outlet 3/8? RH

connection

Heated No No

## TARG1-HDFM HEAVY DUTY ARGON FLOWMETER



The TARG1-HDFM Taurus heavy duty flowmeter is manufactured from heavy duty brass which connects to an argon gas cylinder. Its function is to measure the amount of gas passing through. It is generally used in TIG and MIG welding. The adjustment knob accurately controls the flowrate but not the pressure.. The flowrate is set in litres per minute. The gauge measures the inlet pressure and the tube measures the delivery flowrate.

**SPECIFICATION** CFM

Gas Argon

Maximum inlet

23000 KPa pressure

G 5/8? B-Inlet Connection

RH

Supply pressure 0 - 31500

gauge **KPa** 

Flow 0 - 30 Lpm

Outlet

3/8? RH

connection

Heated No



## CO? HEATED FLOWMETER



The Taurus CO2 heated flow meter connects to a gas cylinder. Its primary function is to heat the MIG gas mixture containing carbon dioxide and prevent it from freezing. The flowrate is measured in liters per minute and can be adjusted. The inlet pressure is indicated on the gauge.

### SPECIFICATION HEATED

Gas Carbon Dioxide

Maximum inlet

pressure

23000 KPa

3/8? RH

Inlet Connection BS341 – RH Supply pressure 0 - 31500

gauge KPa

Flow 0-30 Lpm

Outlet

connection

1

Heated Yes

## **Product Category**

- 1. Gas Equipment
- 2. Regulators

#### **Date Created**

09 Nov 2025